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JC867  
PTO  
Sir

05-07-01

Case Docket No. KCC-15,481

A

UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231

Express Mail No.: EL815474415US  
Date of Deposit: 04 May 2001

JC973 U.S. PTO  
09/849594  
05/04/01

Transmitted herewith for filing is the patent application of

Inventor(s): Daniel J. SORENSEN et al.

For: LEAK-PROOF INTERMITTENT ULTRASONIC BONDS

Enclosed are:

- ☒ Fifteen (15) pages of specification, six (6) pages of claims (Claims 1-33), one (1) page of Abstract, and one (1) sheet of drawings (Figs. 1-2).
- ☒ Unexecuted combined Oath or Declaration, Power of Attorney and Petition (3 pages).
- ☒ Certificate of Mailing by Express Mail (2 pages).
- ☐ Information Disclosure Statement, together with Form PTO-1449 (page(s)) and a copy of each and every cited reference.
- ☒ Letter Re Filing Pursuant to 37 CFR 1.53.
- ☒ Return Receipt Postcard.

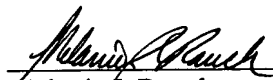
The filing fee has been calculated as shown below:

FOR:	COL. 1	COL. 2	SMALL ENTITY		OR	LARGE ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE				\$355	OR		\$710
TOTAL CLAIMS	less 20		X 09 =		OR	X 18 =	
INDEPENDENT CLAIMS	less 3		X 40 =		OR	X 80 =	
MULTIPLE DEPENDENT CLAIMS PRESENTED			+135=		OR	+270 =	
* IF THE DIFFERENCE IN COL. 1 IS LESS THAN ZERO, ENTER "0" IN COL. 2			TOTAL		OR	TOTAL	

- ☐ Please charge my Account No. 19-3550 in the amount of \$. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ to cover the filing fee is enclosed.
- ☐ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-3550. A duplicate copy of this sheet is enclosed.
  - ☐ Any additional filing fees required under 37 CFR 1.16.
  - ☐ Any patent application processing fees under 37 CFR 1.17.

KCC-2048

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P201/14

Docket No.: KCC-15,481

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Daniel J. SORENSEN  
Robert Lee POPP

Title: LEAK-PROOF INTERMITTENT ULTRASONIC  
BONDS

Express Mail No.: EL815474415US

Date of Deposit: 04 May 2001

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

**Box PATENT APPLICATION**  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

I hereby certify that the subject patent application is being deposited with the United States Postal Service as Express Mail Post Office to Addressee No. EL815474415US, on 04 May 2001, and is addressed to Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231, together with the items listed below.

- Transmittal Letter

Express Mail No.: EL815474415US

Docket No.: KCC-15,481

- Fifteen (15) pages of specification, six (6) pages of claims (Claims 1-33), one (1) page of Abstract, and one (1) sheet of drawings (Figs. 1-2)
- Unexecuted combined Oath or Declaration, Power of Attorney and Petition (3 pages)
- Letter Re Filing Pursuant to 37 CFR 1.53
- Return Receipt Postcard

Respectfully submitted,



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Docket No.: KCC-15,481

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Daniel J. SORENSEN  
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Title: LEAK-PROOF INTERMITTENT ULTRASONIC  
BONDS

Express Mail No.: EL815474415US

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LETTER RE FILING PURSUANT TO 37 CFR 1.53

**Box PATENT APPLICATION**  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

This application is being filed pursuant to 37 CFR 1.53, with an unexecuted combined Oath or Declaration, Power of Attorney and Petition, and without the appropriate filing fee.

Upon notification by the United States Patent and Trademark Office, the formal requirements will be met within the time prescribed.

Respectfully submitted,



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